

500.41177X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

S. SHIGEMATSU

Serial No.:

10/067,912

Filed:

February 28, 2002

For:

MAGNETORESISTIVE EFFECT HEAD AND A METHOD OF

PRODUCING THE SAME

Group:

2653

Examiner:

D. Ometz

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AUG 1 7 2004

**AMENDMENT** 

**Technology Center 2600** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 10, 2004

Sir:

In response to the Office Action May 12, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application, as listed below and as set forth on the following pages:

Amendment of the Claims;

Remarks are included following the amendments; and

Amendments to the Drawings describing changes to the drawings shown in the Appendix;

An Appendix including amended drawing figures is attached following the Remarks.